(FILE 'HOME' ENTERED AT 15:37:59 ON 15 MAY 2003)

```
FILE 'MEDLINE, CAPLUS, SCISEARCH' ENTERED AT 15:39:29 ON 15 MAY 2003
          21922 S SOMATOTROPIN
L1
L2
            885 S PORCINE (A) L1
L3
            . 0 S L2 AND SECRETORY (A) SIGNAL
           236 S L2 AND INSULIN
L4
            86 S L2 (S) INSULIN
3 S L5 AND INSULIN (5A) SIGNAL
L5.
          .... 0 S L2 AND SECRETORY (3A) SIGNAL
           11 S L1 AND SECRETORY (3A) SIGNAL
            11 DUP REMOVE L8 (0 DUPLICATES REMOVED)
L9
             7 S L9 AND PY<=1999
L10
     FILE 'STNGUIDE' ENTERED AT 15:44:52 ON 15 MAY 2003
    FILE 'MEDLINE, CAPLUS, SCISEARCH' ENTERED AT 15:46:59 ON 15 MAY 2003
             4 S INSULIN (A) SECRETORY (A) SIGNAL
              6 S INSULIN (4A) SECRETORY (A) SIGNAL
L12
             6 S INSULIN (5A) SECRETORY (A) SIGNAL
L13
              4 DUP REMOVE L13 (2 DUPLICATES REMOVED)
L15
              0 S INSULIN (3A) LEADER (A) SIGNAL AND SECRETION
             3 S INSULIN (3A) LEADER (A) SEQUENCE AND SECRETION
L16
              6 S INSULIN (3A) (LEADER OR SECRETORY) (A) SEQUENCE AND SECRETION
L17
             5 DUP REMOVE L17 (1 DUPLICATE REMOVED)
L18
     FILE 'MEDLINE, CAPLUS, SCISEARCH' ENTERED AT 16:09:40 ON 15 MAY 2003
           3937 S INSULIN (3A) (LEADER OR SIGNAL)
L19
             82 S INSULIN (3A) (LEADER OR SIGNAL) (2A) (SEQUENCE OR PEPTIDE)
L20
             3 S L20 AND REVIEW
L21
             76 S INSULIN (2A) (LEADER OR SECRETORY) (2A) (SEQUENCE OR PEPTIDE)
L22
             1 S L22 AND REVIEW
L23
             1 S L22 AND ENHANCED (A) SECRETION
L24
L25
             1 S L24
             1 S L24 AND ENHANCED (A) SECRETION
L26
```